

CLAIMS

1. A pet storage box fixing structure configured to fix the pet storage box in which a pet is stored, to a vehicle body in a vehicle interior, wherein the pet storage box is placed on a seat, and a seat belt of a seat belt device is directly connected to an outer peripheral surface side of the pet storage box so that the connected seat belt is in a belt attached state.
2. The pet storage box fixing structure according to claim 1, wherein the pet storage box has a reinforcing belt mounted to cover the outer peripheral surface of the storage box body, a belt insert hole is provided by using the reinforcing belt, and the seat belt is passed through the belt insert hole so that the seat belt is directly connected to the pet storage box.
3. The pet storage box fixing structure according to claim 2, wherein the reinforcing belt has a restrict belt part mounted to cover the outer peripheral surface of the storage box body and a looped stable belt part with both ends fixed to the restrain belt part, and the stable belt part is hooked to a column of a head rest.
4. The pet storage box fixing structure according to claim 3, wherein the stable belt part comprises two parts, one stable belt part hooked to the column located on the seat where the pet storage box is placed, and the other stable belt part hooked to the column located in front of the seat where the pet storage box is placed.
5. The pet storage box fixing structure according to claim 1, wherein the seat belt of the seat belt device has a shoulder belt portion with one end supported on a vehicle body side and the other free end on which a tongue member is fixed, a lap belt portion with one end supported on the vehicle body side and the other end connected to the shoulder belt portion,

and an anchor belt portion with one end supported on the vehicle body side and the other free end on which a buckle is fixed, and the tongue member is attached to the buckle in a manner that both of the shoulder belt portion and the lap belt portion are passed through the belt insert hole.

6. A pet storage box comprising:
 - a bag body formed by a perforated material;
 - a flange attached to the bag body so as to hold the bag body in a form of a box type; and
 - a reinforcing belt mounted on the bag body so as to be connected to a seat belt of a seat belt device.
7. The pet storage box according to claim 6, wherein the bag body is formed by a mesh material.
8. The pet storage box according to claim 6, wherein an interior surface of the bag body is formed into a non-protrusion structure.
9. The pet storage box according to claim 6, wherein the belt insert hole is provided by using the reinforcing belt.
10. The pet storage box according to claim 6, wherein the reinforcing belt has a restrict belt part mounted to cover an outer peripheral surface of the storage box body and a looped stable belt part with both ends fixed to the restrain belt part.
11. The pet storage box according to claim 10, wherein the stable belt part comprises two parts.

12. A connection tool comprising:

a pair of restrict belt parts winded on an outer peripheral surface of a storage box body; and

a pair of stable belt parts with free ends fixed to the restrain belt parts and intermediate portions hooked to a column of a head rest provided on a seat of a vehicle body.